FOR PERFECT RESULTS

Thank you for choosing this AEG product. We have created it to give you impeccable performance for many years, with innovative technologies that help make life simpler – features you might not find on ordinary appliances. Please spend a few minutes reading to get the very best from it.

ACCESSORIES AND CONSUMABLES

In the AEG webshop, you'll find everything you need to keep all your AEG appliances looking spotless and working perfectly. Along with a wide range of accessories designed and built to the high quality standards you would expect, from specialist cookware to cutlery baskets, from bottle holders to delicate laundry bags...

Visit the webshop at:
www.aeg.com/shop

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The following symbols are used in this user manual:

⚠
Important information concerning your personal safety and information on how to avoid damaging the appliance.

ⓘ
General information and tips

Environmental information

Subject to change without notice.

SAFETY INFORMATION

Before the installation and use, read this manual carefully:

- For your personal safety and the safety of your property
- For the respect of the environment
- For the correct operation of the appliance.

Always keep these instructions with the appliance also if you move or sell it.
The manufacturer is not responsible if incorrect installation or use results in damage.

Children and vulnerable people safety

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in safe way and understand the hazards involved. Children shall not play with the appliance.
- Keep all packaging away from children. There is the risk of suffocation or physical injury.
- WARNING: Keep children and animals away from the appliance when the door is open or the appliance is in the operation, because it becomes hot. There is the risk of injury or other permanent disability.
- If the appliance has Child Lock or Key Lock (Control Lock) function, use it. It prevents children and animals from accidental operation of the appliance.

General safety

- Do not change the specifications of this appliance. There is the risk of injury and damage to the appliance.
- Do not let the appliance stay unattended during operation.
- Switch off the appliance after each use.

Installation

- Only an approved electrician can install and connect the appliance. Contact an approved service centre. This is to prevent the risks of structural damage or physical injury.
- Make sure that the appliance is not damaged because of transport. Do not connect a damaged appliance. If necessary, contact the supplier.
- Remove all packaging, stickers and layers from the appliance before first use. Do not remove the rating plate. It can invalidate the guarantee.
- Make sure that the appliance is disconnected from the power supply during the installation.
- Be careful when you move the appliance. The appliance is heavy. Always use safety gloves. Do not lift the appliance by the handle.
- The electrical installation must have an isolation device which lets you disconnect the appliance from the mains at all poles. The isolation device must have a contact opening width of minimum 3 mm.
- You must have correct isolation devices: line protecting cut-outs, fuses (screw type fuses removed from the holder), earth leakage trips and contactors.

- Before the installation, make sure that the kitchen cabinet has the recess dimensions applicable.
- Make sure that the appliance is installed below and adjacent safe structures.
- Keep the minimum distances to the other appliances and units.
- The appliance cannot be positioned on a base.
- Built in ovens and built in cooking surfaces are attached with special connection system. To prevent damage to the appliance, only use an appliance with the appliances from the same manufacturer.

Electrical connection

- The appliance must be earthed.
- Make sure that the electrical data on the rating plate agree with your domestic power supply.
- Information on the voltage is on the rating plate.
- Always use a correctly installed shockproof socket.
- Do not use multi-way plugs, connectors and extension cables. There is the risk of fire.
- Do not replace or change the mains cable. Contact the service centre.
- Make sure not to squash or cause damage to the mains plug (if applicable) and cable behind the appliance.
- Do not pull the mains cable to disconnect the appliance. Always pull the mains plug – if applicable.

Use

- The appliance is only for domestic use. Do not use the appliance for commercial and industrial use.
- Only use the appliance for domestic cooking tasks. This is to prevent physical injury to persons or prevent damage to property.
- Do not use the appliance as a work surface or storage surface.
- The interior of the appliance becomes hot during use. There is the risk of burns. Do not touch the heating elements in the appliance. Use gloves when you insert or remove the accessories or pots.
- Be careful when you remove or install the accessories to prevent damage to the oven enamel.
- Always stay away from the appliance when you open the door while the appliance is in operation. Hot steam can release. There is the risk of skin burns.
- To prevent damage or discoloration to the enamel:
  - Do not put any objects directly on the appliance floor and do not cover it with aluminium foil.
  - Do not put water directly into the hot appliance.
  - Do not keep moist dishes and food in the appliance after you finish the cooking.
- Discoloration of the enamel has no effect on the performance of the appliance so it is not a defect in the sense of the warranty law.
- Do not apply pressure on the open door.

- Always close the appliance door when you cook, even while grilling.

Care and cleaning

- Before maintenance, switch off the appliance and disconnect the appliance from the power supply.
- Before maintenance, make sure that the appliance is cold. There is the risk of burns. There is the risk that the glass panels can break.
- Keep the appliance clean at all times. A build-up of fats or other foodstuff can result in a fire.
- Regular cleaning prevents the surface material from deteriorating
- Use a deep baking tray for very moist cakes to prevent that fruit juices cause stains that can be permanent.
- For your personal safety and the safety of your property, only clean the appliance with water and a soap. Do not use flammable products or products that can cause corrosion.
- Do not clean the appliance with steam cleaners, high-pressure cleaners, sharp objects, abrasive cleaning agents, abrasive sponges and stain removers
- If you use an oven spray, follow the instructions from the manufacturer.
- Do not clean the glass door with abrasive cleaning agents or metal scraper. Heat resistant surface of the inner glass can break and shatter.
- When the door glass panels are damaged they become weak and can break. You must replace them. Contact the service centre.
- Be careful when you remove the door from the appliance. The door is heavy!
- Do not clean catalytic enamel (if applicable).

Risk of fire

- Open the door carefully. The use of ingredients with alcohol can cause a mixture of alcohol and air. There is the risk of fire.
- Do not let sparks or open flames come near the appliance when you open the door.
- Do not put flammable products or items that are wet with flammable products, and/or fusible objects (made of plastic or aluminium) in, near or on the appliance.

Pyrolytic cleaning

WARNING!
Risk of burns.

- Keep children away from the appliance while the Pyrolytic cleaning is in operation. The appliance becomes very hot.
- Provide good ventilation during and after each Pyrolytic cleaning.
- Remove any pets (especially birds) from the vicinity of the oven location during and after the Pyrolytic cleaning and first use maximum temperature operation to a well ventilated area.
- Read carefully all the instructions for Pyrolytic cleaning.

Oven lamp

- The type of light bulb or halogen lamp used for this appliance is only for household appliances. Do not use it for house lighting.
- If it becomes necessary to replace the lamp, use one of the same power and specifically designed for household appliances only.
- Disconnect the appliance from the power supply before the replacement of the oven lamp. There is the risk of electrical shock.

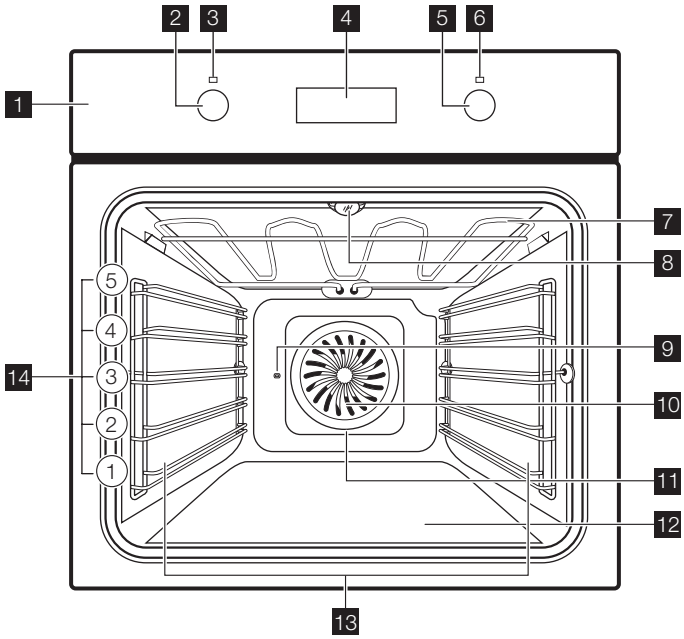
Service centre

- Only an approved engineer can repair or work on the appliance. Contact an approved service centre.
- Use only original spare parts.

Disposal of the appliance

- To prevent the risk of physical injury or damage
  - Disconnect the appliance from the power supply.
  - Cut off the mains cable and discard it.
  - Discard the door catch. This prevents children or small animals from being closed inside of the appliance. There is the risk of suffocation.

PRODUCT DESCRIPTION

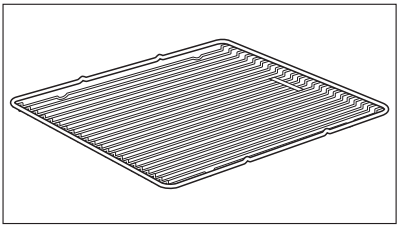


1 Control panel

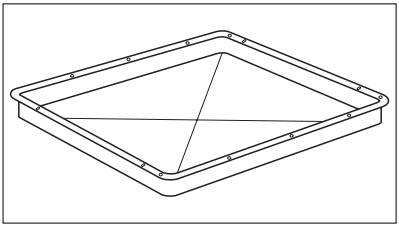
2 Control knob for oven functions
3 Power lamp/symbol
4 Electronic programmer
5 Control knob for temperature
6 Power lamp
7 Heating element
8 Oven lamp
9 Turnspit hole
10 Fan
11 Rear wall heating element
12 Bottom heat
13 Shelf support, removable
14 Shelf positions

Accessories

- **Wire shelf**
  For cookware, cake tins, roasts.

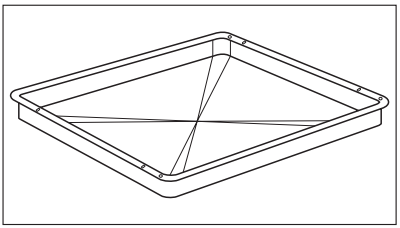


- **Baking tray**
  For cakes and biscuits.



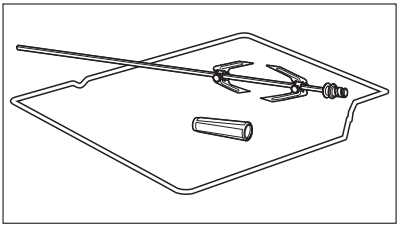
- Grill / roasting pan

  To bake and roast or as pan to collect fat.



- Turnspit

  For roasting larger joints of meat and poultry.



BEFORE FIRST USE

WARNING!
Refer to "Safety information" chapter.

Initial Cleaning

- Remove all parts from the appliance.
- Clean the appliance before first use.

Refer to chapter "Care and Cleaning".

First connection to the mains

After first connection to the mains all symbols in the display are on for some seconds. For the subsequent few seconds the display shows software version.

Setting the time of day

After the software version goes off, the display shows **hr** and "12:00". "12" flashes.

1. Press + or — to set current hour.
2. Press ⏻ to confirm (necessary only for the first setting, later new time will be saved automatically after 5 seconds).

   The display shows **min** and set hour. "00" flashes.
3. Press + or — to set current minutes.
4. Press ⏻ to confirm (necessary only for the first setting, later new time will be saved automatically after 5 seconds) .

The Temperature/Time display shows new time.

Changing the time of day

You can change the time of day only if the oven is off.
Press . The set time and symbol flash in the display. To set new time use the procedure "Setting the time of day".

DAILY USE

WARNING!
Refer to "Safety information" chapter.

To use the appliance, press the control knob. The control knob comes out.

Activating and deactivating the appliance

1. Turn the oven functions control knob to select an oven function.
2. Turn the temperature control knob + / — to set a temperature.
3. To deactivate the appliance turn the oven functions control knob to off position ("0") .

Knob symbol, indicator or lamp (depends on the model - refer to the appliance overview):

- The indicator comes on when the oven heats up.
- The lamp comes on when the appliance operates.
- The symbol shows whether the knob controls one of the cooking zones, the oven functions or the temperature.

Oven Functions

Oven function		Application
°C»	Fast Heat Up	To decreases the heat up time.
	True Fan Cooking	To bake maximum on three oven levels at the same time. Decrease the oven temperatures (70 - 100 °F) compared with Conventional. And to dry food.
	Pizza Setting	To bake on one oven level food with a more intensive browning and a crispy base. Decrease the oven temperatures (70 - 100 °F) compared with Conventional
	Conventional Cooking	To bake and roast on one oven level.
	Bottom Heat	To bake cakes with crispy or crusty bases and to preserve food
	Defrost	To defrost frozen food.
	Grilling	To grill flat food in the middle of the grill and to toast.

Oven function		Application
	Fast Grilling	To grill flat food in large quantities and to toast.
	Turbo Grilling	To roast larger joints of meat or poultry on one level. Also to gratinate and brown.
	Pyro Cleaning	For automatic pyrolytic cleaning of the oven. It burns off residual dirt in the oven. The oven heats up to approximately 930 °F.

Fast heat up function

The fast heat up function decreases the heat up time.

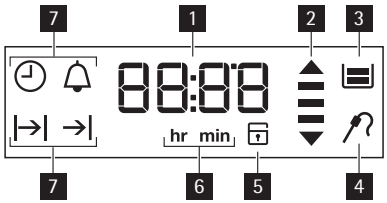
1. Set the fast heat up function. Refer to Oven function table.
2. Turn the temperature control knob + / — to set a temperature.
3. An acoustic signal sounds when the appliance is at the set temperature.

The fast heat up function does not deactivate after the acoustic signal. You must deactivate the function manually.

4. Set an oven function.

Display

1 Timer
2 Heating Up / Residual heat indicator
3 Water tank (selected models only)
4 Core temperature sensor (selected models only)
5 Door lock (selected models only)
6 hr / min
7 Clock functions



Buttons

Button	Function	Description
	CLOCK	To set the clock function.
—, +	MINUS, PLUS	To set a value for time
	MINUTE MINDER	To set the minute minder. To switch ON/OFF light in oven cavity, hold button more than 3 seconds
°F	TEMPERATURE	To check temperature inside the oven cavity. To check the Core Core Temperature Sensor temperature, when is connected (if applicable). Use only when the oven function is set.

Heat-up / Residual heat indicator

If you activate an oven function, the bars in the display come on one by one. The bars show that the oven temperature increases or decrease.

CLOCK FUNCTIONS

SYMBOL	FUNCTION	DESCRIPTION
	MINUTE MINDER	Use to set a countdown time. This function has no effect on the operation of the oven.
	TIME OF DAY	To set, change or control the time of day. Refer to 'Setting the time of day'.
	DURATION	Use only when the oven function is set to set how long the oven operates.
	END	Use only when the oven function is set to set when the oven stops. You can use Duration and End at the same time (Time delay), if the appliance is to be activate and deactivate automatically later.

Press ⏲ again and again to switch between the clock functions.

To confirm settings of the clock functions use ⏲ or wait 5 seconds for an automatic confirmation.

Setting the DURATION or END

1. Press ⏲ again and again until the display shows |→| or →|.
   |→| or →| flashes in the display.
2. Press + or — to set minutes.
3. Press ⏲ to confirm.
4. Press + or — to set the necessary hour.
5. Press ⏲ to confirm.
   A sound operates after the time ends for 2 minutes. |→| or →| symbol and time setting flash in the display. The oven stops.
6. Press any button or open the oven door to stop the sound.

If you press ⏲ button during setting hours for DURATION |→|, the appliance goes to setting of the END →| function.

Setting the MINUTE MINDER

Use to set a countdown (maximum 23 h 59 min). This function has no effect on the operation of the oven. You can set the MINUTE MINDER at any time, also if the appliance is off.

1. Press 🔔.
   🔔 and "**00**" flash in the display.

2. Press + or — to set the MINUTE MINDER. At first the time is calculated in minutes and seconds. When the time you set is longer than 60 minutes, the symbol **hr** comes on the display. The appliance now calculates the time in hours and minutes.
3. The MINUTE MINDER starts automatically after five seconds.

After 90% of the set time, an acoustic signal sounds.
Press a button to stop the signal.

4. When the set time ends, an acoustic signal sounds for two minutes. "**00:00**" and 🔔 flash in the display.

   Press a button to stop the signal.

If you set the MINUTE MINDER when the DURATION or END function operates, the symbol 🔔 comes on in the display.

Count Up Timer

Use the Count Up Timer to monitor how long the oven operates. It is on immediately when the oven starts to heat.
Reset the Count Up Timer: press and hold — and + then the timer start to count up again.

You can not use Count Up Timer when Duration or End is set.

USING THE ACCESSORIES

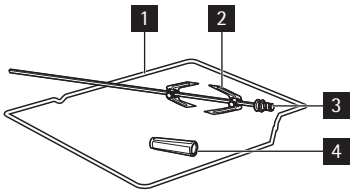
WARNING!
Refer to "Safety information" chapter.

Turnspit

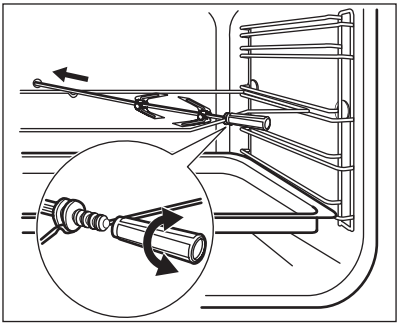
WARNING!
Be careful when you use the turnspit. The forks and the spit are sharp. There is a risk of injury.

WARNING!
Use oven gloves when you remove the turnspit. The turnspit is hot. There is a risk of burns.

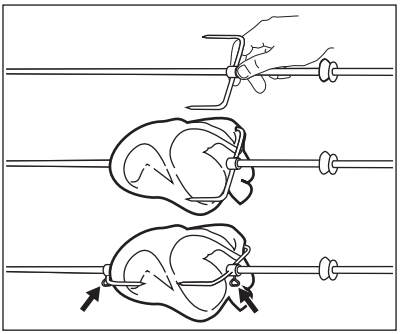
1. Turnspit frame
2. Forks
3. Spit
4. Handle



1. Put the roasting pan on the lowest shelf position.
2. Put the spit frame on the third shelf position from the bottom.



3. Install the first fork on the spit, then put the meat on the turnspit and install the second fork.
4. Use the screws to tighten the forks.
5. Put the tip of the spit into the turnspit hole. Refer to "Product description".
6. Put the front part of the spit on the turnspit frame.
7. Remove the turnspit handle.
8. Turn the knob for the oven functions to the turnspit position. The turnspit rotates.



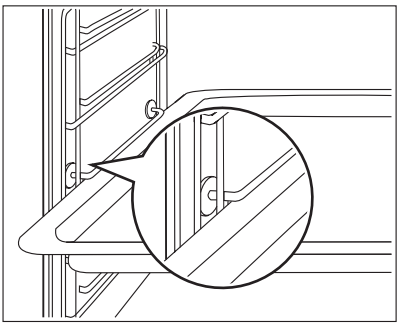
9. Set the necessary temperature. Refer to the cooking tables or the recipe book.

If you open the oven door, the turnspit stops.

If a clock function (Duration or End) ends and you do not deactivate the appliance, the turnspit continues to operate for the next 10 minutes.

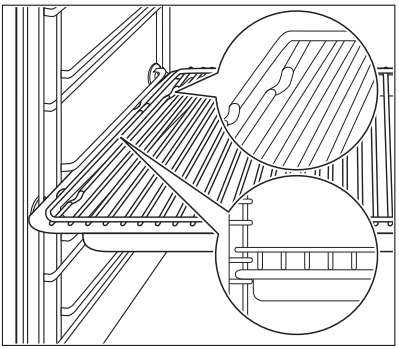
Installing the Oven Accessories

The deep pan and the wire shelf have side edges. These edges and the shape of the guide-bars causes the anti-tilt safety for the oven accessories.



Installing the wire shelf and the deep pan together

Put the wire shelf on the deep pan. Push the deep pan between the guide-bars of one of the oven levels.



ADDITIONAL FUNCTIONS

Child Lock

The Child Lock prevents an accidental operation of the appliance.

Activating and deactivating the Child Lock function:

1. Do not set an oven function.
2. Press and hold ⏻ and + at the same time for 2 seconds.
3. An acoustic signal sounds. SAFE comes on/goes out in the display (when you activate or deactivate the Child Lock).

If the oven has Pyro Cleaning function, the door is locked.
SAFE comes on in the display when you turn a knob or press a button.

Control Lock

Applicable to models with Pyro Cleaning function.

The Control Lock prevents an accidental change of the oven function. You can activate the Control Lock function only when the appliance operates.

Activating and deactivating the Control Lock function:

1. Activate the appliance.
2. Activate an oven function or setting.
3. Press and hold ⏻ and + at the same time for 2 seconds.
4. An acoustic signal sounds. Loc comes on/goes out in the display (when you activate or deactivate the Control Lock).

If the oven has Pyro Cleaning function, the door is locked.
You can deactivate the appliance when the Control lock is on. When you deactivate the appliance, the control lock deactivates.
Loc comes on in the display when you turn a knob or press a button.

Residual heat indicator

Display shows the residual heat indicator after end of every cooking sessions when the temperature inside oven cavity is more then 100 °F. Use Temperature knob to show the oven temperature on the display.

Cooling fan

When the appliance operates, the cooling fan activates automatically to keep the surfaces of the appliance cool. If you deactivate the appliance, the cooling fan can continue to operate until the appliance cools down.

Automatic switch-off

For safety reasons the appliance deactivates itself after some time:

- if an oven function is running.
- if you do not change the oven temperature.

Oven temperature	Switch-off time
80 °F - 245 °F	12.5 h
250 °F - 395 °F	8.5 h
400 °F - 480 °F	5.5 h
485 °F - maximum °F	3.0 h

After an automatic switch-off, press a any button to operate the appliance again.

The Automatic switch-off works with all oven functions, except Light, Low temperature cooking, Core Temperature Sensor, Duration, End, Time delay.

HELPFUL HINTS AND TIPS

Inner side of door

In some models on the inner side of the door you can find:

- the numbers of the shelf positions (selected models)
- information about the heating functions, recommended shelf positions and temperatures for typical dishes (selected models).

The temperature and baking times in the tables are guidelines only. They depend on the recipes, quality and quantity of the ingredients used.

Baking

General instructions

- Your new oven may bake or roast differently to the appliance you had before. Adapt your usual settings (temperature, cooking times) and shelf positions to the values in the tables.
- With longer baking times, the oven can be switched off about 10 minutes before the end of baking time, to use the residual heat.

When you use frozen food, the trays in the oven can twist during baking. When the trays get cold again, the distortion will be gone.

How to use the Baking Tables

- We recommend to use the lower temperature the first time.
- If you cannot find the settings for a special recipe, look for the one that is almost the same.
- Baking time can be extended by 10-15 minutes, if you bake cakes on more than one level.
- Cakes and pastries at different heights do not always brown equally at first. If this occurs, do not change the temperature setting. The differences equalize during the baking procedure.

Baking on one level:

Baking in tins

Type of baking	Oven function	Shelf position	Temperature °F	Time in min.
Ring cake or brioche	True Fan Cooking	1	300 - 320	50 - 70
Madeira cake/ fruit cakes	True Fan Cooking	1	280 - 320	70 - 90
Sponge cake	True Fan Cooking	2	280 - 300	35 - 50
Sponge cake	Conventional Cooking	2	320	35 - 50
Flan base - short pastry	True Fan Cooking	2	340 - 360 [1]	10 - 25
Flan base - sponge mixture	True Fan Cooking	2	300 - 340	20 - 25
Apple pie (2tins Ø20cm, diagonally off set)	True Fan Cooking	2	320	60 - 90
Apple pie (2tins Ø20cm, diagonally off set)	Conventional Cooking	1	360	70 - 90
Cheesecake	Conventional Cooking	1	340 - 380	60 - 90

1) Pre-heat the oven

Cakes/pastries/breads on baking trays

Type of baking	Oven function	Shelf position	Temperature °F	Time in min.
Plaited bread/ bread crown	Conventional Cooking	3	340 - 380	30 - 40
Christmas stollen	Conventional Cooking	2	320 - 360 [1]	50 - 70

Type of baking	Oven function	Shelf position	Temperature °F	Time in min.
Bread (rye bread): 1. First part of baking process. 2. Second part of baking process.	Conventional Cooking	1	1. 450 [1)] 2. 320 - 360	1. 20 2. 30 - 60
Cream puffs/ eclairs	Conventional Cooking	3	380 - 410 [1)]	20 - 35
Swiss roll	Conventional Cooking	3	360 - 400 [1)]	10 - 20
Cake with crumble topping (dry)	True Fan Cooking	3	300 - 320	20 - 40
Buttered almond cake/sugar cakes	Conventional Cooking	3	380 - 410 [1)]	20 - 30
Fruit flans (made with yeast dough/ sponge mixture) [2)]	True Fan Cooking	3	300	35 - 55
Fruit flans (made with yeast dough/ sponge mixture) [2)]	Conventional Cooking	3	340	35 - 55
Fruit flans made with short pastry	True Fan Cooking	3	320 - 340	40 - 80
Yeast cakes with delicate toppings (e. g, quark, cream, custard)	Conventional Cooking	3	320 - 360 [1)]	40 - 80

1) Pre-heat the oven
2) Use deep pan

Biscuits

Type of baking	Oven function	Shelf position	Temperature °F	Time in min.
Short pastry biscuits	True Fan Cooking	3	300 - 320	10 - 20
Short bread/ Pastry Stripes	True Fan Cooking	3	280	20 - 35
Short bread/ Pastry Stripes	Conventional Cooking	3	320 [1)]	20 - 30
Biscuits made with sponge mixture	True Fan Cooking	3	300 - 320	15 - 20

Type of baking	Oven function	Shelf position	Temperature °F	Time in min.
Pastries made with egg white, merungues	True Fan Cooking	3	180 - 210	120 - 150
Macaroons	True Fan Cooking	3	210 - 250	30 - 50
Biscuits made with yeast dough	True Fan Cooking	3	300 - 320	20 - 40
Puff pastries	True Fan Cooking	3	340 - 360[1)]	20 - 30
Rolls	True Fan Cooking	3	320[1)]	10 - 25
Rolls	Conventional Cooking	3	380 - 410[1)]	10 - 25
Small cakes (20per tray)	True Fan Cooking	3	300[1)]	20 - 35
Small cakes (20per tray)	Conventional Cooking	3	340[1)]	20 - 30

1) Pre-heat the oven

Multileveled Baking

Cakes/pastries/breads on baking trays

Type of baking	True Fan Cooking		Temperature in °F	Time in min.
	Shelf position			
	2 levels	3 levels		
Cream puffs/ Eclairs	1/4	-	320 - 360 [1)]	25 - 45
Dry streusel cake	1/4	-	300 - 320	30 - 45

1) Pre-heat the oven

Biscuits/small cakes/pastries/rolls

Type of baking	True Fan Cooking		Temperature in °F	Time in min.
	Shelf position			
	2 levels	3 levels		
Short pastry biscuits	1/4	1/3/5	300 - 320	20 - 40
Short bread/ Pastry Stripes	1/4	1/3/5	280	25 - 50
Biscuits made with sponge mixture	1/4	-	320 - 340	25 - 40
Biscuits made with egg white, meringues	1/4	-	180 - 210	130 - 170

Type of baking	True Fan Cooking		Temperature in °F	Time in min.
	Shelf position			
	2 levels	3 levels		
Macaroons	1/4	-	210 - 250	40 - 80
Biscuits made with yeast dough	1/4	-	320 - 340	30 - 60
Puff pastries	1/4	-	340 - 360 [1)]	30 - 50
Rolls	1/4	-	360	30 - 55
Small cakes (20per tray)	1/4	-	300[1)]	25 - 40

1) Pre-heat the oven

Tips on baking

Baking results	Possible cause	Remedy
The cake is not browned enough underneath.	Wrong shelf position.	Place the cake lower.
The cake sinks (becomes soggy, lumpy, streaky).	The oven temperature is too high.	The next time you bake set a slightly lower oven temperature.
The cake sinks (becomes soggy, lumpy, streaky).	The baking time is too short.	Set a longer baking time. **Baking times cannot be reduced by setting higher temperatures.**
The cake sinks (becomes soggy, lumpy, streaky).	There is too much liquid in the mixture.	Use less liquid. Pay attention to mixing times, especially if you use a mixing machine.
The cake is too dry.	The oven temperature is too low.	The next time you bake set a higher oven temperature.
The cake is too dry.	The baking time is too long.	The next time you bake set a shorter baking time.
The cake browns unevenly.	The oven temperature is too high and the baking time is too short.	Set a lower oven temperature and a longer baking time.
The cake browns unevenly.	The mixture is unevenly distributed.	Spread the mixture evenly on the baking tray.
The cake is not ready in the baking time given.	The oven temperature is too low.	The next time you bake set a slightly higher oven temperature.

Bakes and gratins

Dish	Oven function	Shelf position	Temperature °F	Time in min.
Pasta bake	Conventional Cooking	1	360 - 400	45 - 60
Lasagne	Conventional Cooking	1	360 - 400	25 - 40
Vegetables au gratin 1)	Turbo Grilling or True Fan Cooking	1	320 - 340	15 - 30
Baguettes topped with melted cheese	Turbo Grilling or True Fan Cooking	1	320 - 340	15 - 30
Sweet bakes	Conventional Cooking	1	360 - 400	40 - 60
Fish bakes	Conventional Cooking	1	360 - 400	30 - 60
Stuffed vegetables	Turbo Grilling or True Fan Cooking	1	320 - 340	30 - 60

1) Pre-heat the oven

Roasting

Roasting dishes

- Use heat-resistant ovenware to roast (please read the instructions of the manufacturer).
- Large roasting joints can be roasted directly in the deep pan (if present) or on the wire shelf above the deep pan.
- Roast lean meats in a roasting tin with a lid. This will keep the meat more succulent.
- All types of meat, that can be browned or have crackling, can be roasted in the roasting tin without the lid.

Roasting with Turbo Grilling

Beef

Type of meat	Quantity	Oven function	Shelf position	Temperature °F	Time min.
Pot roast	1-1.5 kg	Conventional Cooking	1	450	120 - 150
Roast beef or fillet: rare	per cm. of thickness	Turbo Grilling	1	380 - 400 1)	5 - 6
Roast beef or fillet: medium	per cm. of thickness	Turbo Grilling	1	360 - 380 1)	6 - 8
Roast beef or fillet: well done	per cm. of thickness	Turbo Grilling	1	340 - 360 1)	8 - 10

1) Pre-heat the oven

Pork

Type of meat	Quantity	Oven function	Shelf position	Temperature °F	Time min.
Shoulder, neck, ham joint	1-1.5 kg	Turbo Grilling	1	320 - 360	90 - 120
Chop, spare rib	1-1.5 kg	Turbo Grilling	1	340 - 360	60 - 90
Meat loaf	750 g-1 kg	Turbo Grilling	1	320 - 340	50 - 60
Porkknuckle (pre-cooked)	750 g-1 kg	Turbo Grilling	1	300 - 340	90 - 120

Veal

Type of meat	Quantity	Oven function	Shelf position	Temperature °F	Time min.
Roast veal	1 kg	Turbo Grilling	1	320 - 360	90 - 120
Knuckle of veal	1.5-2 kg	Turbo Grilling	1	320 - 360	120 - 150

Lamb

Type of meat	Quantity	Oven function	Shelf position	Temperature °F	Time min.
Leg of lamb, roast lamb	1-1.5 kg	Turbo Grilling	1	300 - 340	100 - 120
Saddle of lamb	1-1.5 kg	Turbo Grilling	1	320 - 360	40 - 60

Game

Type of meat	Quantity	Oven function	Shelf position	Temperature °F	Time min.
Saddle of hare, leg of hare	up to 1 kg	Conventional Cooking	1	450 [1)]	30 - 40
Saddle of venison	1.5-2 kg	Conventional Cooking	1	410 - 430	35 - 40
Haunch of venison	1.5-2 kg	Conventional Cooking	1	360 - 400	60 - 90

1) Pre-heat the oven

Poultry

Type of meat	Quantity	Oven function	Shelf position	Temperature °F	Time min.
Poultry portions	200-250g each	Turbo Grilling	1	400 - 430	30 - 50
Half chicken	400-500g each	Turbo Grilling	1	380 - 410	35 - 50

Type of meat	Quantity	Oven function	Shelf position	Temperature °F	Time min.
Chicken, poulard	1-1.5 kg	Turbo Grilling	1	380 - 410	50 - 70
Duck	1.5-2 kg	Turbo Grilling	1	360 - 400	80 - 100
Goose	3.5-5 kg	Turbo Grilling	1	320 - 360	120 - 180
Turkey	2.5-3.5 kg	Turbo Grilling	1	320 - 360	120 - 150
Turkey	4-6 kg	Turbo Grilling	1	280 - 320	150 - 240

Fish (steamed)

Type of meat	Quantity	Oven function	Shelf position	Temperature °F	Time min.
Whole fish	1-1.5 kg	Conventional Cooking	1	410 - 430	40 - 60

Grilling

Always grill with the maximum temperature setting.

CAUTION!
Always grill with the oven door closed.

Always pre-heat the empty oven with the grill functions for 5 minutes.

- Set the shelf in the shelf position as recommended in the grilling table.
- Always set the pan to collect the fat into the first shelf position.
- Grill only flat pieces of meat or fish.

Grilling

Food to be grilled	Shelf position	Temperature °F	Time in min.	
			1st side	2nd side
Roast beef	2	410 - 450	30 - 40	30 - 40
Filet of beef	3	450	20 - 30	20 - 30
Back of pork	2	410 - 450	30 - 40	30 - 40
Back of veal	2	410 - 450	30 - 40	30 - 40
Back of lamb	3	410 - 450	25 - 35	20 - 25
Whole Fish, 500-1000g	3/4	410 - 450	15 - 30	15 - 30

Fast Grilling

Food to be grilled	Shelf position	Time in min.	
		1st side	2nd side
Burgers	4	8 - 10	6 - 8

Food to be grilled	Shelf position	Time in min.	
		1st side	2nd side
Pork fillet	4	10 - 12	6 - 10
Sausages	4	10 - 12	6 - 8
Fillet steaks, veal steaks	4	7 - 10	6 - 8
Toast [1]	5	1 - 3	1 - 3
Toast with topping	4	6 - 8	-

1) Pre-heat the oven

Grilling with turnspit - insert deep pan on level 1

Food to be roasted	Temperature °F	Time in min.
Chicken	430 - 465	70 - 90
Rolled joint for roasting	380 - 410	120 - 180
Duck	430 - 465	90 - 150
Pork knuckle	380 - 410	150 - 210

Pizza Setting

Type of baking	Shelf position	Temperature °F	Time Min.
Pizza (thin crust)	2	400 - 450 [1)2)]	15 - 20
Pizza (with a lot of topping)	2	360 - 400	20 - 30
Tarts	1	360 - 400	40 - 55
Spinach flan	1	320 - 360	45 - 60
Quiche Lorraine	1	340 - 380	45 - 55
Swiss Flan	1	340 - 380	45 - 55
Apple cake, covered	1	300 - 340	50 - 60
Vegetable pie	1	320 - 360	50 - 60
Unleavened bread	2	450 - 480 [1)]	10 - 20
Puff pastry flan	2	320 - 360 [1)]	45 - 55
Flammekuchen (Pizza-like dish from Alsace)	2	450 - 480 [1)]	12 - 20
Piroggen (Russian version of calzone)	2	360 - 400 [1)]	15 - 25

1) Pre-heat the oven
2) Use deep pan

Defrosting

Remove the food packaging. Put the food on a plate.
Do not cover it with a bowl or a plate. This can extend the defrost time.
Use the first oven shelf position. The one on the bottom.

Dish	Defrosting time in min.	Further defrosting time in min.	Comment
Chicken, 1000 g	100 - 140	20 - 30	Place the chicken on an up-turned saucer placed on a large plate Turn halfway through
Meat, 1000 g	100 - 140	20 - 30	Turn halfway through
Meat, 500 g	90 - 120	20 - 30	Turn halfway through
Trout, 150 g	25 - 35	10 - 15	-
Strawberries, 300 g	30 - 40	10 - 20	-
Butter, 250 g	30 - 40	10 - 15	-
Cream, 2 x 200 g	80 - 100	10 - 15	Cream can also be whipped when still slightly frozen in places
Gateau, 1400 g	60	60	-

Preserving

Things to note:

- Use only preserve jars of the same dimensions available on the market.
- Do not use jars with twist-off and bayonet type lids, or metal tins.
- Use the first shelf from the bottom for this function.
- Put no more than six one-litre preserve jars on the baking tray.
- Fill the jars up to the same level and close with a clamp.
- The jars cannot touch each other.
- Put approximately 1/2 litre of water into the baking tray to give sufficient moisture in the oven.
- When the liquid in the jars starts to simmer (after approx. 35-60 minutes with one-litre jars), stop the oven or decrease the temperature to 220 °F (see the table).

Soft fruit

Preserve	Temperature in °F	Cooking time until simmering in min.	Continue to cook at 220 °F in mis.
Strawberries, blueber-ries, raspberries, ripe gooseberries	320 - 340	35 - 45	---

Stone fruit

Preserve	Temperature in °F	Cooking time until simmering in min.	Continue to cook at 220°F in min.
Pears, guinces, plums	320 - 340	35 - 45	10 - 15

Vegetables

Preserve	Temperature in °F	Cooking time until simmering in min.	Continue to cook at 220°F in min.
Carrots [1)]	320 - 340	50 - 60	5 - 10
Cucumbers	320 - 340	50 - 60	---
Mixed pickels	320 - 340	50 - 60	5 - 10
Kohlrabi, peas, asparagus	320 - 340	50 - 60	15 - 20

1) Leave standing in oven when switched off

Drying - True Fan Cooking

Cover the oven shelves with baking parchment.
For best results: deactivate the appliance after half the time required. Open the appliance door and let the appliance cool down. After that finish the drying process.

Vegetables

Food to be dried	Shelf position		Temperature °F	Time in hours
	1 level	2 levels		
Beans	3	1/4	140 - 160	6 - 8
Peppers	3	1/4	140 - 160	5 - 6
Vegetables for sour	3	1/4	140 - 160	5 - 6
Mushrooms	3	1/4	120 - 140	6 - 8
Herbs	3	1/4	100 - 120	2 - 3

Fruit

Food to be dried	Shelf position		Temperature °F	Time in hours
	1 level	2 levels		
Plums	3	1/4	140 - 160	8 - 10
Apricots	3	1/4	140 - 160	8 - 10
Apple slices	3	1/4	140 - 160	6 - 8
Pears	3	1/4	140 - 160	6 - 9

Information on acrylamides

Important! According to the newest scientific knowledge, if you brown food (specially the one which contains starch), acrylamides can pose a health risk. Thus, we recommend that you cook at the lowest temperatures and do not brown food too much.

CARE AND CLEANING

WARNING!
Refer to "Safety information" chapter.

Notes on cleaning:

- Clean the front of the appliance with a soft cloth with warm water and cleaning agent.
- To clean metal surfaces use a usual cleaning agent.
- Clean the appliance interior after each use. Then you can remove dirt more easily and it does not burn on.
- Clean stubborn dirt with a special oven cleaner.
- Clean all accessories (with a soft cloth with warm water and cleaning agent) after each use and let them dry.
- If you have nonstick accessories, do not clean them using an aggressive agents, sharp edged objects or dishwasher. It can cause a damage to the nonstick coating.

Pyrolytic cleaning

Remove all parts from the oven.

Do not start the pyrolytic cleaning if:

- If you do not remove the shelf support or telescopic shelf runners (if supplied) - the display shows 'C1' on some models.
- if you do not close the oven door correctly- the display shows 'C3' on some models.

1. Remove the worst of the residual dirt manually.
2. Set the Pyrolytic cleaning function (refer to section "Oven functions").
3. When |→| flashes, press + or — to set the necessary procedure:
   - P1 1:30 for a low degree of dirt,
   - P2 2:30 for a usual degree of dirt,

   After 2 seconds procedure starts.

To change length of selected procedure (P1 or P2), press ⏲ to set |→|, then press + or — to set length for the pyrolytic procedure.
You can use the End function to delay start of the cleaning process.
When the oven reaches pre-set temperature, the door locks. The symbol 🔒 and the bars of the heat indicator come up, until the door unlocks again.

During pyrolytic cleaning the lamp is off.

Cleaning reminder

To remind you that the pyrolytic cleaning is necessary the cleaning reminder symbol flashes in the display PYR after every activating and deactivating the appliance for the next 10 seconds.

The cleaning reminder goes off the display:

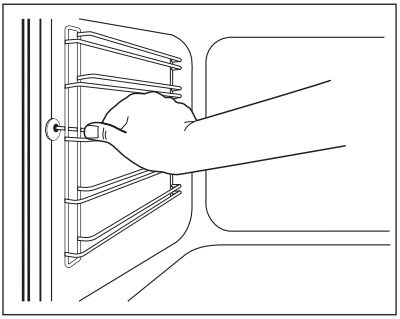
- after end of the pyrolytic cleaning function;
- if you use + or —, when 🔒 is flashing;

Shelf support

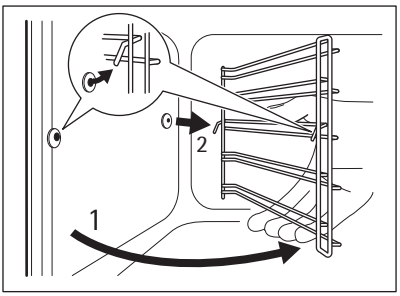
You can remove the shelf support to clean the side walls.

Removing the shelf support

1. Pull the front of the shelf support away from the side wall.



2. Pull the shelf support from the back of the side wall to remove it.



To install the shelf support follow the procedure in reverse.

Valid with telescopic runners:
The retaining pins on the telescopic shelf runners must point to the front!

Oven lamp

WARNING!
There is a risk of electrical shock.
The oven lamp and the lamp glass cover can be hot.

Before you change the oven lamp:

- Deactivate the appliance.
- Remove the fuses from the fuse box or deactivate the circuit breaker.

CAUTION!
Put a cloth on the bottom of the interior of the appliance. It prevents damage to the lamp glass cover and the cavity.

Replacing the oven lamp:

1. You can find the lamp glass cover at the cavity ceiling.
   Turn the lamp glass cover counterclockwise to remove it.
2. Clean the glass cover.
3. If necessary, replace the oven lamp with applicable 570 °F heat-resistant oven lamp.

Use the same oven lamp type.

4. Install the glass cover.

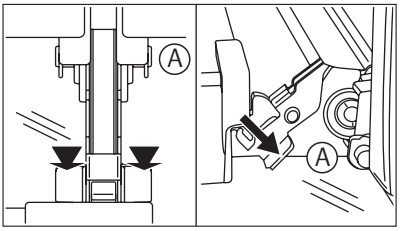
Door and glass panels

To clean the door, remove it.

CAUTION!
Be careful when you remove the door from the appliance. The door is heavy!

Removing the door

1. Open the door as far as it goes.
2. Fully press clamping levers (A) on the two door hinges.
3. Close the door until the first position (angle approximately 70°).
4. Hold of the door with one hand on each side and pull it away from the at an up angle.



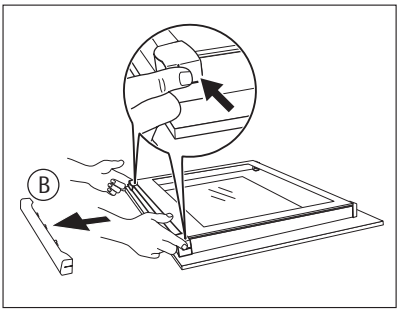
To install the door follow the procedure in reverse.

The number of glass panels if different for the different models.

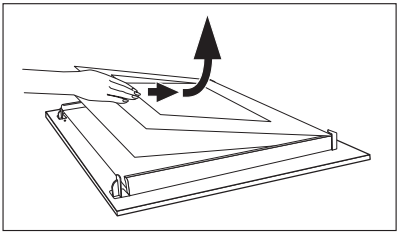
CAUTION!
Put the door with the outer side down on a soft and level surface to prevent scratches.

Removing and cleaning the door glass panels

1. Remove the door.
2. Hold the door trim (B) on the top edge of the door at the two sides and push inwards to release the clip seal.
3. Pull the door trim to the front to remove it.



4. Hold the door glass panels on their top edge one by one and pull them up out of the guide
5. Clean the door glass panels.



To install panels follow the procedure in reverse. Install the smaller panel first, then the larger.

WHAT TO DO IF...

WARNING!
Refer to "Safety information" chapter.

Problem	Possible cause	Solution
The oven does not heat up	The appliance is switched off	Switch on the appliance
The oven does not heat up	The clock is not set	Set the clock. Refer to "Setting the clock"
The oven does not heat up	The necessary settings are not set	Make sure, the settings are correct
The oven does not heat up	The automatic cut-out is switched on	Refer to „Automatic cut-out"
The oven does not heat up	The fuse is released	Make sure, if the fuse is the cause for the malfunction. If the fuse releases again and again, refer to an authorized electrician
The oven lamp does not operate	The oven lamp is defective	Replace the oven lamp
The pyrolytic cleaning does not operate (the clock display shows „C1")	The shelf support/telescopic runners are not removed	Remove support/telescopic runners
The pyrolytic cleaning does not operate (the time display shows „C3")	The door is not correctly closed or door lock is defective	Close the door correctly
The turn spit does not rotate	The turn spit is not correctly installed into the turnspit hole	Refer to "Turn spit"
The display shows F102	• The door is not closed correctly • The door lock is defect	• Close the door correctly • Switch off the appliance with the house fuse or the safety switch in the fuse box and switch it on again • If the display shows F102 again, refer to the Customer Care Department
The display shows an error code that is not in this list	There is an electronic fault	• Switch off the appliance with the house fuse or the safety switch in the fuse box and switch it on again • If the display shows the error code again, refer to the Customer Care Department

If you cannot find a solution to the problem yourself, contact your dealer or the service centre.

The necessary data for the service centre is on the rating plate. The rating plate is on the front frame of the appliance cavity.

We recommend that you write the data here:

Model (MOD.) .....

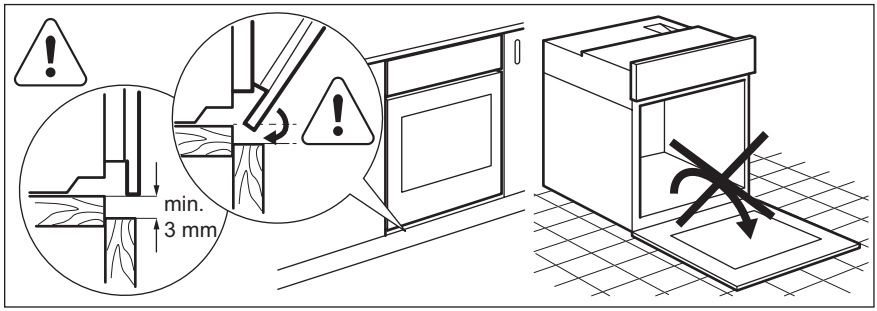
Product number (PNC) .....

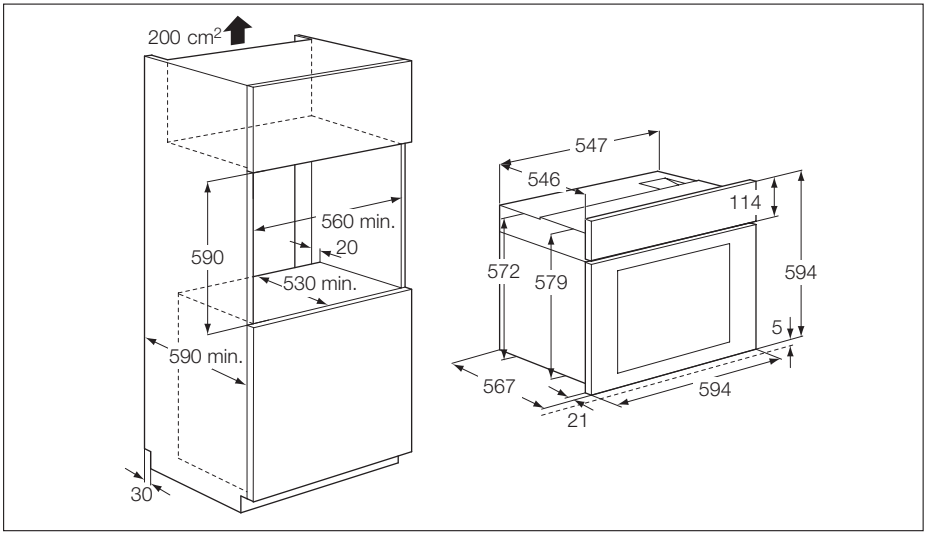
Serial number (S.N.) .....

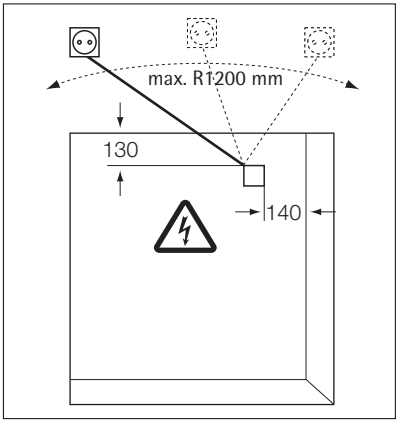
INSTALLATION

WARNING!
Refer to "Safety information" chapter.

The built-in unit must meet the stability requirements of DIN 68930.



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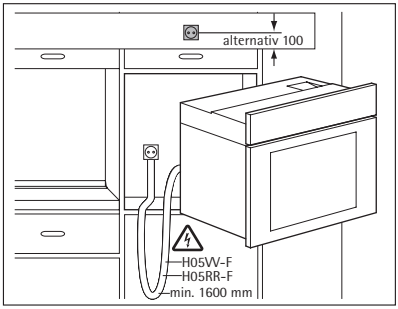
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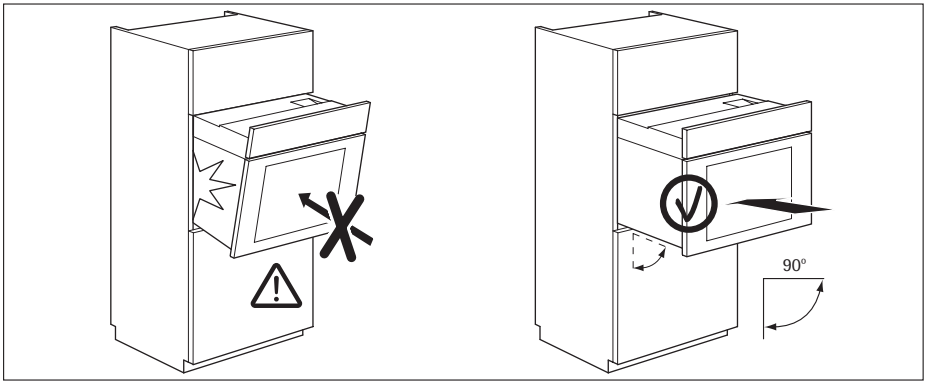
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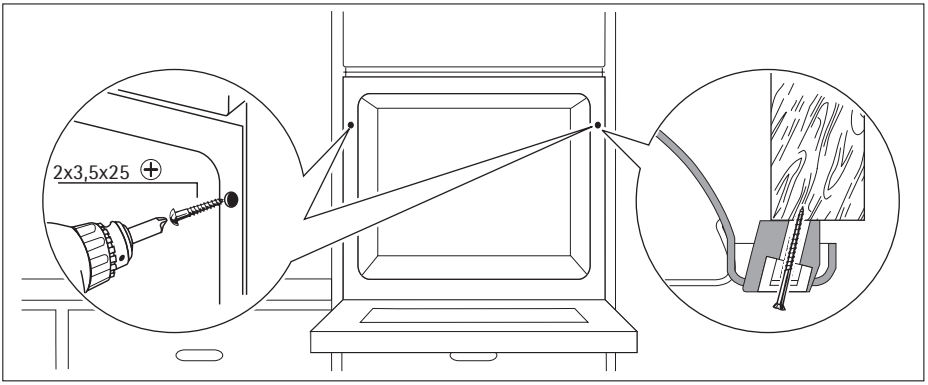

ENVIRONMENT CONCERNS

The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it should be taken to the appropriate collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local council, your household waste disposal service or the shop where you purchased the product.

Packaging material
The packaging material is environmentally-friendly and recyclable. Plastic parts are marked with international abbreviations such as PE, PS, etc. Dispose of the packaging material in the containers provided for this purpose at your local waste management facility.

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